

## Attorney Docket No. YOR920000470US1

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Alexandria, VA 22313-1450

# 5 1207 3-15-04

#### **Patent Application**

Applicant(s): A. Leff et al.

Docket No.: Y

YOR920000470US1

Serial No.: Filing Date:

09/703,187 October 31, 2000

Group:

2155

Examiner:

Young N. Won

Title:

System and Method for Dynamic Runtime

Partitioning of Model-View-Controller Applications

### TRANSMITTAL OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Sir:

Applicants submit herewith seven (7) sheets of formal drawings in the above-referenced patent application.

Date: March 2, 2004

Respectfully submitted,

William E. Lewis

Attorney for Applicant(s)

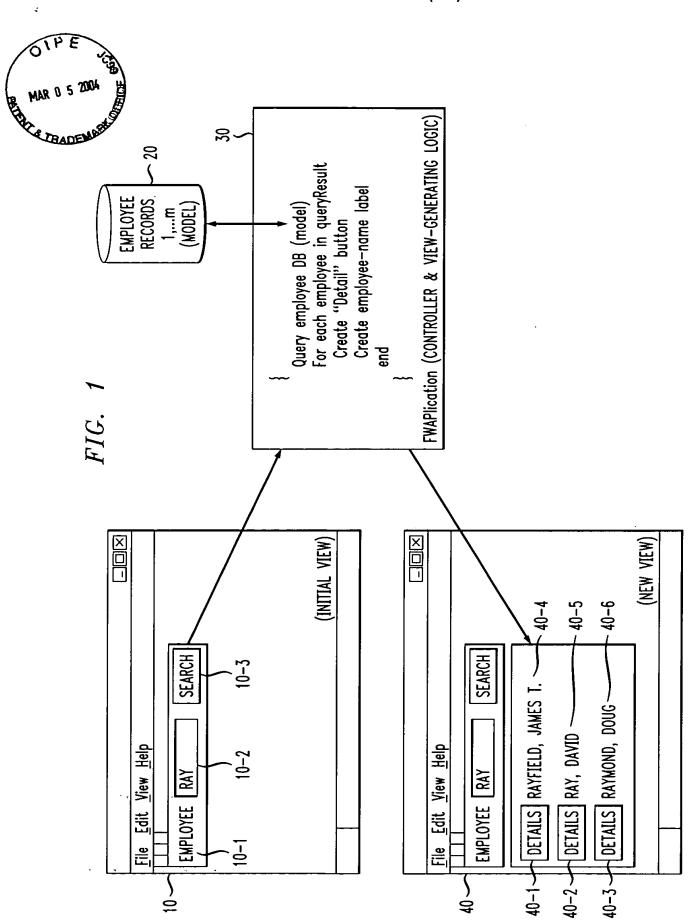
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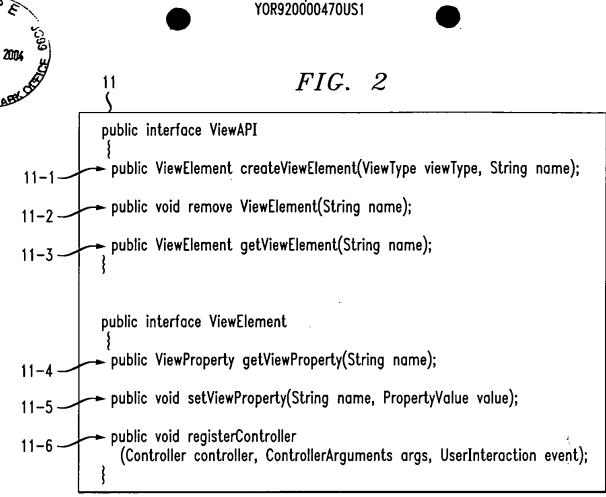
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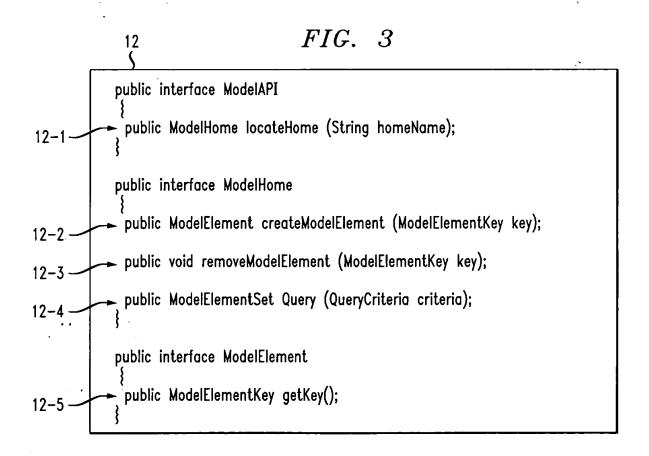
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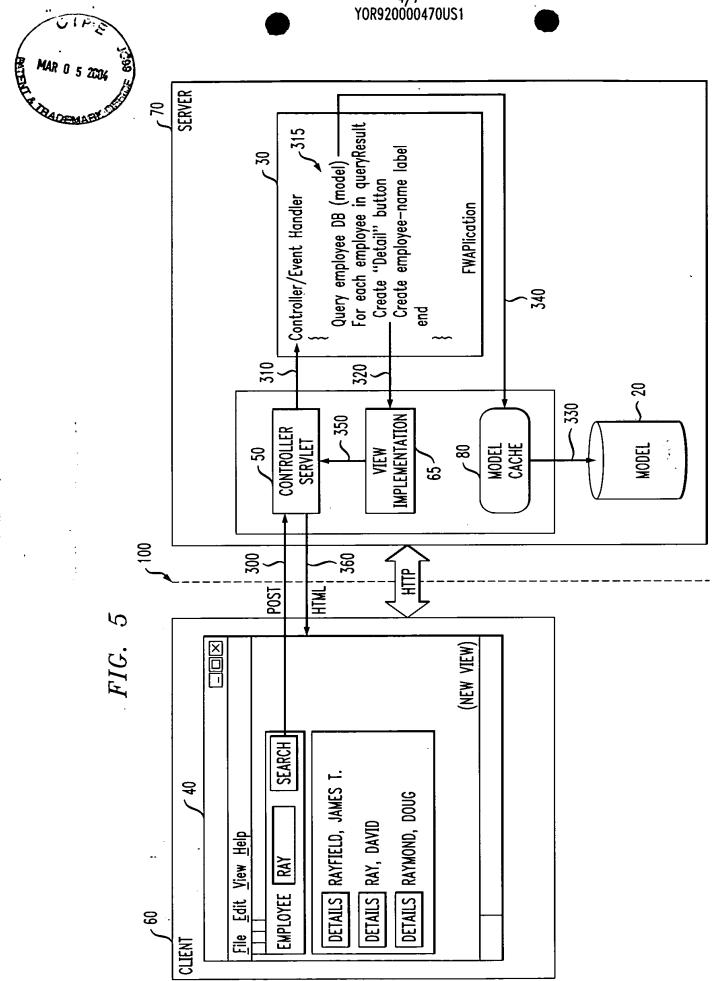




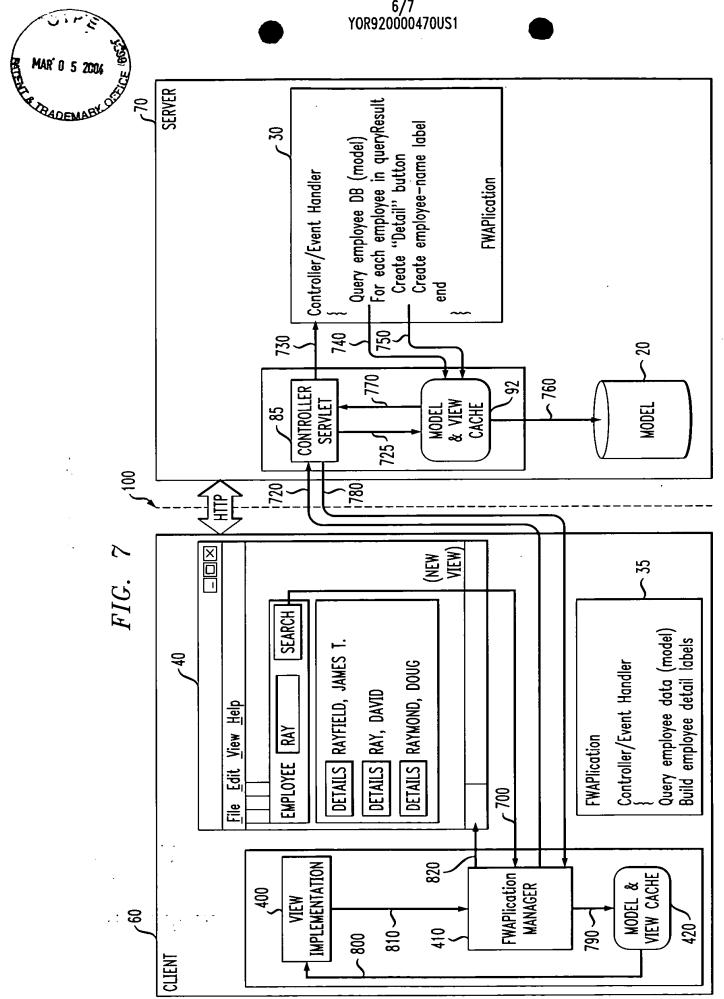


# FIG. 4

```
30
            // Controller
            public void ProcessSearchRequest
              // access the view components
             TextField
                          inputName = ViewAPI.getViewElement(inputKey);
30-10-
                         employeeName = inputName.getProperty("data");
           ➤ String
30-20 -
              // access the model
            EmployeeHome employeeHome = ModelAPI.locateHome("employees");
30-30 -
              // query the model
30 - 40 - 
              Employee ]
                            results =
               employeeHome.Query (new QueryCriteria ("findByName," employeeName));
              // generate the next view, and return to client
             setView(BuildSearchResultsView (name, results));
30-50 -
              // View Generation code
           -public void CreateInitialView ()
              // create the top-level frame
                        frame = ViewAPI.createViewElement ("frame," frameKey);
30-70 -
            ► Frame
           TextField inputName = ViewAPI.createViewElement ("textfield," inputKey);
30-80 ~
              // associate a controller with user-input into the textfield
            inputName.registerController (ProcessSearchRequest, null, TextField.CHANGE);
30-90 -
```



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FIG. 8

